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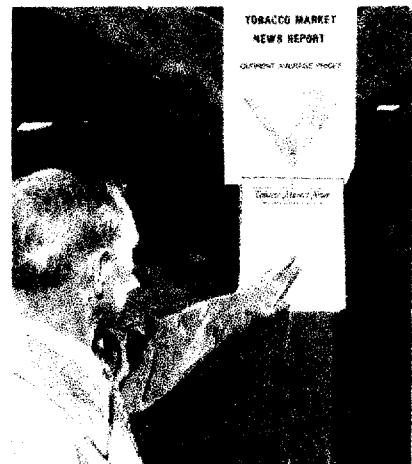
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July 1991

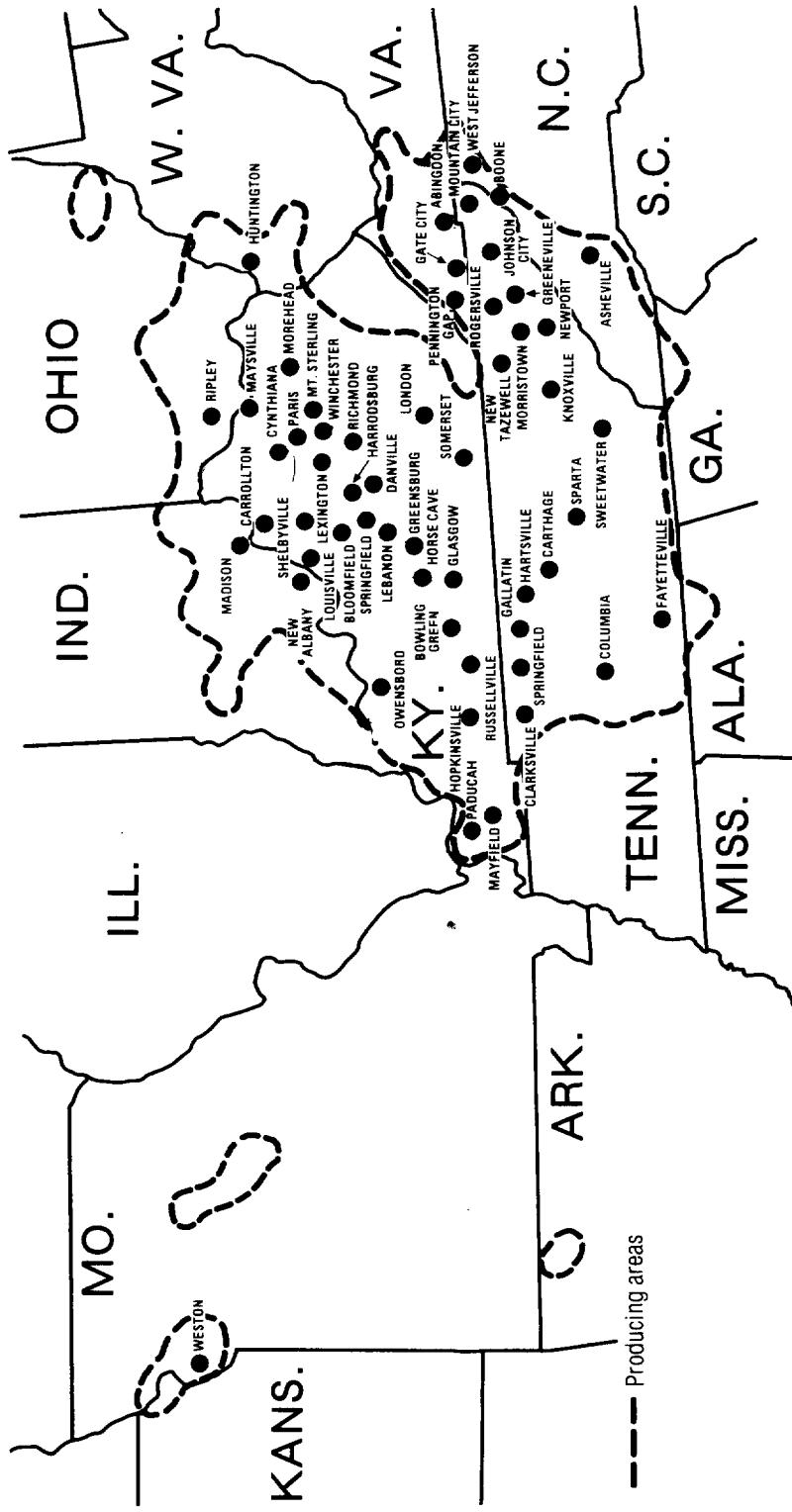
Washington, D.C.

# Tobacco Market Review

## Burley, 1991 Crop



# BURLEY TOBACCO AUCTION MARKETS AND PRODUCING AREAS



U.S. DEPARTMENT OF AGRICULTURE

NEG. AMS 655-76 (5) AGRICULTURAL MARKETING SERVICE

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### Burley Tobacco

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The statistics on sales and markets in this review were compiled from reports and records of auction sales from the State Departments of Agriculture of Kentucky, Tennessee, North Carolina, Virginia and West Virginia; from data furnished by marketing recorders employed through the offices of the Agricultural Stabilization and Conservation Service (ASCS); and from information received directly from markets and trade sources. The statistics on prices by grades were based on the compilation of auction data recorded from warehouse sales tickets from representative markets in the burley area.

# SUMMARY OF STANDARD BURLEY TOBACCO GRADES

## Key to Standard Trademarks for Burley Tobacco

| Groups              | Qualities  | Color symbols     |                   |
|---------------------|------------|-------------------|-------------------|
| X - Flyings         | 1 - Choice | L - Buff          | M - Mixed         |
| C - Lugs or cutters | 2 - Fine   | F - Tan           | V - Greenish      |
| B - Leaf            | 3 - Good   | FL - Tannish buff | VF - Greenish tan |
| T - Tips            | 4 - Fair   | FR - Tannish red  | VR - Greenish red |
| M - Mixed group     | 5 - Low    | R - Red           | G - Green         |
| N - Nondescript     |            | D - Dark red      | GF - Green tan    |
| S - Scrap           |            | K - Variegated    | GR - Green red    |

### Special Factor

W - Wet  
U - Unsound

### Individual Burley Grades

| 14 Grades of Flyings | Lugs - Continued  | Leaf - Continued  | Tips - Continued        |
|----------------------|-------------------|-------------------|-------------------------|
| X1L                  | C4M               | B4K               | T5D                     |
| X2L                  | C5M               | B5K               | T4K                     |
| X3L                  | C3V               | B2M               | T5K                     |
| X4L                  | C4V               | B3M               | T4VF                    |
| X5L                  | C5V               | B4M               | T5VF                    |
| X1F                  | C4G               | B5M               | T4VR                    |
| X2F                  | C5G               | B3VF              | T5VR                    |
| X3F                  |                   | B4VF              | T4GF                    |
| X4F                  |                   | B5VF              | T5GF                    |
| X5F                  | 39 Grades of Leaf | B1F               | T4GR                    |
| X4M                  |                   | B2F               | T5GR                    |
| X5M                  |                   | B3F               | B5V                     |
| X4G                  | B4F               | B3GF              | M3F                     |
| X5G                  | B5F               | B4GF              | M4F                     |
| 21 Grades of Lugs    | B2FL              | B5GF              | M5F                     |
| C1L                  | B3FL              | B3GR              | M3FR                    |
| C2L                  | B4FL              | B4GR              | M4FR                    |
| C3L                  | B1FR              | B5GR              | M5FR                    |
| C4L                  | B2FR              |                   | M4K                     |
| C5L                  | B3FR              | 21 Grades of Tips | M5K                     |
| C1F                  | B4FR              | T3F               | M4G                     |
| C2F                  | B5FR              | T4F               | M5G                     |
| C3F                  | B1R               | T5F               | 7 Grades of Nondescript |
| C4F                  | B2R               | T3FR              | N1L                     |
| C5F                  | B3R               | T4FR              | N2L                     |
| C3K                  | B4R               | T5FR              | N1F                     |
| C4K                  | B5R               | T3R               | N1R                     |
| C5K                  | B4D               | T4R               | N2R                     |
| C3M                  | B5D               | T5R               | N1G                     |
|                      | B3K               | T4D               | N2G                     |

## Review of the 1991/92 Marketing Season

DEMAND FOR THE 1991 BURLEY tobacco crop was strong during the first part of the auction season but became weaker toward the end. Volume increased by around 51 million pounds from the year before and the percentage placed under loan rose considerably. Composition of marketings was similar to last season. Auctions began November 25, 1991 and the final sale was held March 11, 1992. Sales were held a total of 48 days - eight more than last season. A total of 56 sets of buyers were utilized again this season.

GROSS AUCTION SALES amounted to 708.1 million pounds, bringing \$1,265.5 million averaging \$178.73 per hundred. Producer's sales totaled 656.9 million pounds and averaged \$179.02. Resales this season totaled 51.2 million pounds compared with 149.7 million pounds last year. New marketings policies and procedures limited the amount of non-auction purchases that could be resold at auction. Only 1.4 million pounds of tobacco was purchased as "country sales".

AVERAGES WERE LOWER for around 60 percent of the grades compared with last season when virtually all marketings sold for the same price. Averages improved generally \$2 to \$8 per hundred for tan, tannish-red, and red colored marketings. Losses of about the same amount occurred mainly for variegated, mixed or greenish color. However, higher declines, generally in the \$20's, \$30's and \$40 range occurred for most nondescript, mixed stripped and green colored offerings. Top average was \$184 per hundred for a few choice leaf grades with the lowest at \$107 for grade N2G.

FROM A QUALITY STANDPOINT, the most noticeable difference was an increase in the percentage of fine and good tobacco with less choice. Colorwise, 84 percent of sales were tan and tannish-red.

THE TWO BURLEY COOPERATIVES received 42.3 million pounds or 6.4 percent of net sales this season compared to none last season. Most of the tobacco was delivered to the Cooperatives in January and February.

THE NO NET COST FEE remained at 2 cents per pound for the 1991 Crop. The fee was shared equally between producers and purchasers. The fee for grading services of the USDA, Tobacco Division increased to 70 cents per hundred pounds this season.

LOAN LEVEL AND 1992 QUOTA. The basic quota for the 1992 Crop is 670 million pounds - down 7.7 percent from 1991. The effective quota is expected to be about 830 million pounds. The loan level is \$164.90 per hundred - up 6.5 cents from 1991.

MARKETING DURING THE 1991-92 marketing season was conducted under Policies and Procedures recommended by the Burley Tobacco Advisory Committee and adopted and implemented by the Secretary of Agriculture. The major provisions were (1) a daily belt wide limit of 34 million pounds, and (2) daily sales opportunities per market within the limit of 34 million pounds to include any combination of producer and resale tobacco, but only one half of one percent of non-auction purchased tobacco.

**Table 1.--Acreage, yield and production of burley tobacco, 1990-91 crops 1/**

| State          | Area harvested |         | Yield  |       | Production   |         |
|----------------|----------------|---------|--------|-------|--------------|---------|
|                | 1991           | 1990    | 1991   | 1990  | 1991         | 1990    |
|                | Acres          |         | Pounds |       | 1,000 pounds |         |
| Indiana        | 7,200          | 7,000   | 2,100  | 2,150 | 15,120       | 15,050  |
| Kentucky       | 213,000        | 185,000 | 2,250  | 2,270 | 457,950      | 419,950 |
| Missouri       | 3,000          | 2,600   | 2,250  | 2,280 | 6,870        | 5,928   |
| North Carolina | 8,900          | 8,200   | 2,100  | 2,195 | 17,800       | 17,999  |
| Ohio           | 10,500         | 9,700   | 2,050  | 1,950 | 22,995       | 18,915  |
| Tennessee      | 54,000         | 46,000  | 2,000  | 2,060 | 105,300      | 94,760  |
| Virginia       | 12,000         | 11,000  | 2,050  | 2,055 | 26,400       | 22,605  |
| West Virginia  | 1,800          | 1,700   | 1,600  | 1,600 | 3,060        | 2,720   |
| Total          | 310,400        | 271,200 | 2,183  | 2,205 | 655,495      | 597,927 |

1/ Data taken from "Annual Crop Summary", Agricultural Statistics Board, NASS, USDA, January 1992.

**Table 2.--Opening and closing dates, number of sales days, and warehouse firms by State and market**

| State and market | 1991/92 1/    |               |            |             | 1990/91 2/    |               |            |             |
|------------------|---------------|---------------|------------|-------------|---------------|---------------|------------|-------------|
|                  | Opening dates | Closing dates | Sales days | Whse. firms | Opening dates | Closing dates | Sales days | Whse. firms |
| Kentucky         |               |               |            |             |               |               |            |             |
| Bloomfield       | 11/25         | 01/21         | 15         | 2           | 11/19         | 01/17         | 17         | 2           |
| Bowling Green    | 11/25         | 01/23         | 25         | 3           | 11/19         | 01/23         | 24         | 3           |
| Carrollton       | 11/25         | 02/26         | 35         | 5           | 11/19         | 02/21         | 37         | 5           |
| Cynthiana        | 11/25         | 03/03         | 39         | 5           | 11/19         | 02/13         | 31         | 5           |
| Danville         | 11/25         | 02/13         | 32         | 3           | 11/19         | 02/21         | 32         | 3           |
| Glasgow          | 11/25         | 01/16         | 22         | 2           | 11/19         | 01/24         | 22         | 2           |
| Greensburg       | 11/25         | 01/09         | 19         | 2           | 11/19         | 01/24         | 24         | 2           |
| Harrodsburg      | 11/25         | 02/13         | 32         | 5           | 11/19         | 02/11         | 31         | 5           |
| Hopkinsville     | 11/25         | 01/23         | 23         | 6           | 11/19         | 01/29         | 21         | 6           |
| Horse Cave       | 11/25         | 02/10         | 23         | 4           | 11/19         | 02/19         | 23         | 4           |
| Lebanon          | 11/25         | 01/14         | 20         | 4           | 11/19         | 01/22         | 24         | 4           |
| Lexington        | 11/25         | 03/11         | 45         | 16          | 11/19         | 02/21         | 38         | 16          |
| London           | 11/25         | 01/16         | 23         | 1           | 11/19         | 01/24         | 24         | 1           |
| Louisville       | 11/25         | 02/03         | 24         | 1           | 11/19         | 02/07         | 31         | 1           |
| Mayfield         | 11/25         | 01/22         | 10         | 2           | 11/20         | 01/28         | 11         | 2           |
| Maysville        | 11/25         | 01/29         | 29         | 8           | 11/19         | 02/04         | 27         | 8           |
| Morehead         | 11/25         | 02/04         | 26         | 2           | 11/19         | 01/24         | 25         | 3           |
| Mt. Sterling     | 11/25         | 01/22         | 25         | 4           | 11/19         | 01/30         | 26         | 4           |
| Owensboro        | 11/25         | 01/23         | 26         | 10          | 11/19         | 02/12         | 27         | 10          |
| Paducah          | 11/26         | 01/21         | 7          | 1           | 11/21         | 01/28         | 8          | 1           |
| Paris            | 11/25         | 01/23         | 26         | 2           | 11/19         | 01/30         | 27         | 2           |
| Richmond         | 11/25         | 01/23         | 26         | 2           | 11/19         | 01/24         | 25         | 2           |
| Russellville     | 11/25         | 01/14         | 13         | 4           | 11/20         | 01/22         | 14         | 4           |
| Shelbyville      | 11/25         | 01/30         | 30         | 5           | 11/19         | 02/07         | 33         | 6           |
| Somerset         | 11/25         | 01/16         | 17         | 2           | 11/19         | 01/17         | 21         | 2           |
| Springfield      | 11/25         | 01/23         | 26         | 4           | 11/19         | 01/30         | 27         | 4           |
| Winchester       | 11/25         | 01/21         | 14         | 1           | 11/19         | 01/24         | 18         | 1           |
| TOTAL:           |               |               | 106        |             |               |               | 108        |             |
| Tennessee        |               |               |            |             |               |               |            |             |
| Carthage         | 11/25         | 01/16         | 22         | 5           | 11/19         | 01/14         | 14         | 5           |
| Clarksville      | 11/27         | 01/16         | 8          | 2           | 11/19         | 01/17         | 8          | 2           |
| Columbia         | 11/26         | 01/15         | 13         | 2           | 11/19         | 01/14         | 16         | 2           |
| Fayetteville     | 12/05         | 01/08         | 3          | 1           | 11/26         | 01/09         | 4          | 1           |
| Gallatin         | 11/25         | 01/13         | 11         | 2           | 11/20         | 01/09         | 9          | 2           |
| Greeneville      | 11/25         | 01/16         | 23         | 6           | 11/19         | 01/17         | 23         | 6           |
| Hartsville       | 11/25         | 01/14         | 21         | 3           | 11/19         | 01/09         | 15         | 3           |
| Johnson City     | 11/25         | 01/23         | 23         | 2           | 11/19         | 01/17         | 21         | 2           |
| Knoxville        | 11/25         | 01/14         | 11         | 2           | 11/19         | 01/10         | 14         | 2           |
| Morristown       | 11/26         | 01/09         | 7          | 2           | 11/20         | 01/10         | 9          | 2           |
| Mountain City    | 11/26         | 01/08         | 7          | 2           | 11/20         | 01/14         | 11         | 2           |
| Newport          | 11/25         | 01/15         | 21         | 2           | 11/19         | 01/09         | 10         | 2           |
| New Tazewell     | 11/25         | 01/08         | 11         | 3           | 11/19         | 01/16         | 16         | 3           |
| Rogersville      | 11/25         | 01/16         | 23         | 2           | 11/19         | 01/17         | 17         | 2           |
| Sparta           | 11/26         | 01/09         | 9          | 1           | 11/20         | 01/10         | 9          | 1           |
| Springfield      | 11/25         | 01/16         | 13         | 5           | 11/19         | 01/16         | 13         | 6           |
| Sweetwater       | 11/26         | 01/09         | 09         | 1           | 11/20         | 01/10         | 10         | 1           |
| TOTAL:           |               |               | 43         |             |               |               | 44         |             |
| Virginia         |               |               |            |             |               |               |            |             |
| Abingdon         | 11/25         | 01/14         | 21         | 5           | 11/19         | 01/17         | 21         | 5           |
| Gate City        | 11/26         | 01/09         | 10         | 1           | 11/19         | 01/09         | 13         | 1           |
| Pennington Gap   | 11/25         | 01/09         | 13         | 2           | 11/19         | 01/10         | 15         | 2           |
| TOTAL:           |               |               | 8          |             |               |               | 8          |             |

See footnotes at end of table.

**Table 2.--Opening and closing dates, number of sales days, and warehouse firms by State and market --Continued**

| State and market | 1991/92 1/    |               |            |             | 1990/91 2/    |               |            |             |
|------------------|---------------|---------------|------------|-------------|---------------|---------------|------------|-------------|
|                  | Opening dates | Closing dates | Sales days | Whse. firms | Opening dates | Closing dates | Sales days | Whse. firms |
| North Carolina   |               |               |            |             |               |               |            |             |
| Asheville        | 11/25         | 01/09         | 19         | 4           | 11/19         | 01/10         | 19         | 4           |
| Boone            | 11/27         | 01/13         | 7          | 1           | 11/19         | 01/14         | 11         | 1           |
| West Jefferson   | 11/25         | 01/14         | 9          | 1           | 11/19         | 01/15         | 20         | 1           |
| TOTAL:           |               |               |            | 6           |               |               |            | 6           |
| West Virginia    |               |               |            |             |               |               |            |             |
| Huntington       | 11/26         | 01/22         | 7          | 1           | 11/20         | 01/23         | 12         | 1           |
| Indiana          |               |               |            |             |               |               |            |             |
| Madison          | 11/25         | 02/25         | 35         | 2           | 11/19         | 01/31         | 30         | 2           |
| New Albany       | 11/25         | 02/03         | 24         | 1           | 11/19         | 02/07         | 31         | 1           |
| TOTAL:           |               |               |            | 3           |               |               |            | 3           |
| Ohio             |               |               |            |             |               |               |            |             |
| Ripley           | 11/25         | 01/30         | 30         | 3           | 11/19         | 01/29         | 28         | 3           |
| Missouri         |               |               |            |             |               |               |            |             |
| Weston           | 11/25         | 01/13         | 20         | 2           | 11/19         | 01/22         | 24         | 2           |
| TOTAL ALL STATES |               |               |            | 172         |               |               |            | 175         |

1/ Markets closed for Christmas holidays from December 19 to January 6, 1992.

2/ Markets closed for Christmas holidays from December 13 to January 7, 1991.

**Table 3.--Number of farm quotas and effective poundage, by States, 1990-92 crops**

| State          | 1992 1/        |                    | 1991           |                    | 1990           |                    |
|----------------|----------------|--------------------|----------------|--------------------|----------------|--------------------|
|                | Farm<br>quotas | 1,000<br>pounds 2/ | Farm<br>quotas | 1,000<br>pounds 2/ | Farm<br>quotas | 1,000<br>pounds 2/ |
| Alabama        | 5              | 44                 | 5              | 40                 | 6              | 36                 |
| Arkansas       | 9              | 23                 | 9              | 22                 | 11             | 23                 |
| Georgia        | 211            | 253                | 217            | 242                | 214            | 236                |
| Illinois       | 2              | 3                  | 2              | 3                  | 2              | 3                  |
| Indiana        | 10,306         | 21,822             | 10,463         | 23,682             | 10,674         | 20,300             |
| Kansas         | 30             | 102                | 32             | 114                | 32             | 103                |
| Kentucky       | 147,299        | 514,628            | 150,543        | 520,700            | 151,774        | 449,136            |
| Missouri       | 1,576          | 7,194              | 1,587          | 7,610              | 1,607          | 6,763              |
| North Carolina | 18,140         | 38,983             | 18,461         | 37,237             | 18,881         | 33,609             |
| Ohio           | 10,612         | 24,071             | 10,847         | 23,382             | 11,197         | 23,391             |
| Tennessee      | 94,705         | 187,635            | 97,148         | 187,560            | 99,827         | 169,550            |
| Virginia       | 15,889         | 33,849             | 16,046         | 34,644             | 16,302         | 31,113             |
| West Virginia  | 3,852          | 7,756              | 3,908          | 7,867              | 3,994          | 6,914              |
| TOTAL:         | 302,636        | 836,363            | 309,268        | 846,104            | 314,521        | 741,178            |

1/ Subject to revision.

2/ Total may not add due to rounding.

Compiled from ASCS records.

**Table 4.--Producers' sales at auction, value and average price by State and crop year**

**Kentucky**

| Crop | Sales       | Value       | Price per<br>100 pounds | Crop | Sales       | Value       | Price per<br>100 pounds |
|------|-------------|-------------|-------------------------|------|-------------|-------------|-------------------------|
|      | Pounds      | Dollars     | Dollars                 |      | Pounds      | Dollars     | Dollars                 |
| 1986 | 297,282,650 | 466,822,210 | 157.03                  | 1989 | 354,093,632 | 592,655,605 | 167.37                  |
| 1987 | 295,051,244 | 464,670,329 | 157.49                  | 1990 | 352,142,815 | 617,660,046 | 175.40                  |
| 1988 | 324,456,111 | 523,332,673 | 161.30                  | 1991 | 465,070,410 | 833,135,740 | 179.14                  |

**Tennessee**

|      |            |             |        |      |             |             |        |
|------|------------|-------------|--------|------|-------------|-------------|--------|
| 1986 | 67,410,112 | 105,077,535 | 155.88 | 1989 | 63,519,533  | 106,056,689 | 166.97 |
| 1987 | 74,961,340 | 116,410,189 | 155.29 | 1990 | 84,862,474  | 148,109,358 | 174.53 |
| 1988 | 76,985,216 | 123,905,148 | 160.95 | 1991 | 112,580,637 | 201,670,544 | 179.13 |

**Virginia**

|      |            |            |        |      |            |            |        |
|------|------------|------------|--------|------|------------|------------|--------|
| 1986 | 14,248,335 | 22,144,127 | 155.42 | 1989 | 21,043,352 | 35,127,219 | 166.93 |
| 1987 | 17,102,641 | 26,026,356 | 152.18 | 1990 | 23,492,988 | 41,010,436 | 174.56 |
| 1988 | 18,952,653 | 30,218,999 | 159.44 | 1991 | 24,403,215 | 43,257,448 | 177.26 |

**North Carolina**

|      |            |            |        |      |            |            |        |
|------|------------|------------|--------|------|------------|------------|--------|
| 1986 | 13,526,468 | 21,133,600 | 156.24 | 1989 | 11,830,908 | 19,704,482 | 166.55 |
| 1987 | 13,377,612 | 20,183,853 | 150.88 | 1990 | 15,235,078 | 26,540,057 | 174.20 |
| 1988 | 13,318,699 | 21,174,381 | 158.98 | 1991 | 15,931,695 | 28,148,271 | 176.68 |

**West Virginia**

|      |           |           |        |      |           |           |        |
|------|-----------|-----------|--------|------|-----------|-----------|--------|
| 1986 | 2,396,110 | 3,728,373 | 155.60 | 1989 | 1,826,974 | 3,044,897 | 166.66 |
| 1987 | 2,163,003 | 3,172,381 | 146.67 | 1990 | 2,549,340 | 4,465,911 | 175.18 |
| 1988 | 2,427,317 | 3,704,714 | 152.63 | 1991 | 3,228,655 | 5,811,356 | 179.99 |

**Indiana**

|      |           |            |        |      |            |            |        |
|------|-----------|------------|--------|------|------------|------------|--------|
| 1986 | 9,417,350 | 14,745,994 | 156.58 | 1989 | 10,832,732 | 18,119,282 | 167.26 |
| 1987 | 8,689,554 | 13,452,697 | 154.81 | 1990 | 12,427,720 | 21,843,522 | 175.76 |
| 1988 | 9,222,825 | 14,755,795 | 159.99 | 1991 | 15,379,695 | 27,586,146 | 179.37 |

**Ohio**

|      |           |            |        |      |            |            |        |
|------|-----------|------------|--------|------|------------|------------|--------|
| 1986 | 8,051,786 | 12,546,612 | 155.82 | 1989 | 9,993,278  | 16,692,628 | 167.04 |
| 1987 | 6,663,146 | 10,166,925 | 152.58 | 1990 | 10,873,234 | 19,082,458 | 175.50 |
| 1988 | 8,106,228 | 12,910,309 | 159.26 | 1991 | 13,473,168 | 24,274,754 | 180.17 |

**Missouri**

|      |           |           |        |      |           |            |        |
|------|-----------|-----------|--------|------|-----------|------------|--------|
| 1986 | 4,382,168 | 6,784,523 | 154.82 | 1989 | 5,407,513 | 8,788,307  | 162.52 |
| 1987 | 3,518,788 | 5,478,373 | 155.69 | 1990 | 5,925,928 | 10,324,506 | 174.23 |
| 1988 | 4,449,182 | 6,893,865 | 154.95 | 1991 | 6,804,286 | 12,025,532 | 176.73 |

**Total burley**

|      |             |             |        |      |             |               |        |
|------|-------------|-------------|--------|------|-------------|---------------|--------|
| 1986 | 416,714,979 | 652,982,964 | 156.70 | 1989 | 478,547,922 | 800,189,109   | 167.21 |
| 1987 | 421,527,328 | 659,561,103 | 156.47 | 1990 | 507,509,577 | 889,036,294   | 175.18 |
| 1988 | 457,918,231 | 736,895,884 | 160.92 | 1991 | 656,870,433 | 1,175,907,465 | 179.02 |

Table 5.--Gross sales, value, and average price, by State and crop year

Kentucky

| Crop        | Sales       | Value       | Price per<br>100 pounds | Crop        | Sales       | Value       | Price per<br>100 pounds |
|-------------|-------------|-------------|-------------------------|-------------|-------------|-------------|-------------------------|
| 1986        | Pounds      | Dollars     | Dollars                 | 1989        | Pounds      | Dollars     | Dollars                 |
| 344,902,963 | 540,915,167 | 156.83      | 437,024,699             | 731,285,765 | 167.33      |             |                         |
| 1987        | 340,579,277 | 535,556,120 | 157.25                  | 1990        | 474,931,654 | 832,922,765 | 175.38                  |
| 1988        | 380,864,916 | 614,899,022 | 161.45                  | 1991        | 503,462,294 | 900,281,314 | 178.82                  |

Tennessee

|      |            |             |        |      |             |             |        |
|------|------------|-------------|--------|------|-------------|-------------|--------|
| 1986 | 77,754,850 | 121,033,524 | 155.66 | 1989 | 77,269,411  | 128,969,050 | 166.91 |
| 1987 | 85,829,116 | 133,334,639 | 155.35 | 1990 | 103,749,745 | 181,067,345 | 174.52 |
| 1988 | 88,369,823 | 142,171,819 | 160.88 | 1991 | 120,015,076 | 214,719,156 | 178.91 |

Virginia

|      |            |            |        |      |            |            |        |
|------|------------|------------|--------|------|------------|------------|--------|
| 1986 | 16,038,785 | 24,827,140 | 154.79 | 1989 | 23,247,961 | 38,805,177 | 166.92 |
| 1987 | 19,162,967 | 29,217,625 | 152.47 | 1990 | 25,411,395 | 44,371,448 | 174.61 |
| 1988 | 21,077,550 | 33,553,125 | 159.19 | 1991 | 26,352,969 | 46,625,645 | 176.93 |

North Carolina

|      |            |            |        |      |            |            |        |
|------|------------|------------|--------|------|------------|------------|--------|
| 1986 | 15,304,197 | 23,862,453 | 155.92 | 1989 | 12,601,709 | 20,981,003 | 166.49 |
| 1987 | 15,253,959 | 23,013,229 | 150.87 | 1990 | 16,803,970 | 29,287,374 | 174.29 |
| 1988 | 14,337,586 | 22,794,984 | 158.99 | 1991 | 17,067,675 | 30,127,251 | 176.52 |

West Virginia

|      |           |           |        |      |           |           |        |
|------|-----------|-----------|--------|------|-----------|-----------|--------|
| 1986 | 2,797,158 | 4,355,882 | 155.73 | 1989 | 2,043,080 | 3,405,738 | 166.70 |
| 1987 | 2,491,451 | 3,672,505 | 147.40 | 1990 | 2,870,108 | 5,029,357 | 175.23 |
| 1988 | 2,762,024 | 4,244,741 | 153.68 | 1991 | 3,402,971 | 6,124,525 | 179.98 |

Indiana

|      |            |            |        |      |            |            |        |
|------|------------|------------|--------|------|------------|------------|--------|
| 1986 | 10,522,567 | 16,464,488 | 156.47 | 1989 | 11,815,648 | 19,769,731 | 167.32 |
| 1987 | 9,939,936  | 15,397,703 | 154.91 | 1990 | 14,628,179 | 25,735,566 | 175.93 |
| 1988 | 10,450,985 | 16,710,167 | 159.89 | 1991 | 16,596,756 | 29,793,328 | 179.51 |

Ohio

|      |           |            |        |      |            |            |        |
|------|-----------|------------|--------|------|------------|------------|--------|
| 1986 | 8,615,376 | 13,409,397 | 155.64 | 1989 | 11,100,268 | 18,539,000 | 167.01 |
| 1987 | 7,128,338 | 10,854,692 | 152.28 | 1990 | 12,835,406 | 22,527,072 | 175.51 |
| 1988 | 8,784,936 | 13,998,622 | 159.35 | 1991 | 14,234,112 | 25,642,120 | 180.15 |

Missouri

|      |           |           |        |      |           |            |        |
|------|-----------|-----------|--------|------|-----------|------------|--------|
| 1986 | 4,480,764 | 6,936,682 | 154.81 | 1989 | 5,517,598 | 8,963,212  | 162.45 |
| 1987 | 3,630,295 | 5,646,667 | 155.54 | 1990 | 5,987,457 | 10,428,302 | 174.17 |
| 1988 | 4,505,569 | 6,974,811 | 154.80 | 1991 | 6,926,535 | 12,225,908 | 176.51 |

Total burley

|      |             |             |        |      |             |               |        |
|------|-------------|-------------|--------|------|-------------|---------------|--------|
| 1986 | 480,416,660 | 751,804,733 | 156.49 | 1989 | 580,620,374 | 970,718,676   | 167.19 |
| 1987 | 484,015,339 | 756,693,180 | 156.34 | 1990 | 657,217,914 | 1,151,369,229 | 175.19 |
| 1988 | 531,153,389 | 855,347,291 | 161.04 | 1991 | 708,057,060 | 1,265,536,921 | 178.73 |

**Table 6.--Resales, average price and percentage of gross sales, by State and crop year**

**Kentucky**

| Crop | Resales    | Price per<br>100 pounds | Percentage of<br>gross sales | Crop | Resales     | Price per<br>100 pounds | Percentage of<br>gross sales |
|------|------------|-------------------------|------------------------------|------|-------------|-------------------------|------------------------------|
| 1986 | 47,620,313 | 155.59                  | 13.8                         | 1989 | 82,931,067  | 167.16                  | 19.0                         |
| 1987 | 45,528,033 | 155.70                  | 13.4                         | 1990 | 122,788,839 | 175.31                  | 25.9                         |
| 1988 | 56,408,805 | 162.33                  | 14.8                         | 1991 | 38,391,884  | 174.90                  | 7.6                          |

**Tennessee**

|      |            |        |      |      |            |        |      |
|------|------------|--------|------|------|------------|--------|------|
| 1986 | 10,344,738 | 154.24 | 13.3 | 1989 | 13,749,878 | 166.64 | 17.8 |
| 1987 | 10,867,776 | 155.73 | 12.7 | 1990 | 18,887,271 | 174.50 | 18.2 |
| 1988 | 11,384,607 | 160.45 | 12.9 | 1991 | 7,434,439  | 175.52 | 6.2  |

**Virginia**

|      |           |        |      |      |           |        |     |
|------|-----------|--------|------|------|-----------|--------|-----|
| 1986 | 1,790,450 | 149.85 | 11.2 | 1989 | 2,204,609 | 166.83 | 9.5 |
| 1987 | 2,060,326 | 154.89 | 10.8 | 1990 | 1,918,407 | 175.20 | 7.6 |
| 1988 | 2,124,897 | 156.91 | 10.1 | 1991 | 1,949,754 | 172.75 | 7.4 |

**North Carolina**

|      |           |        |      |      |           |        |     |
|------|-----------|--------|------|------|-----------|--------|-----|
| 1986 | 1,777,729 | 153.50 | 11.6 | 1989 | 770,801   | 165.61 | 6.1 |
| 1987 | 1,876,347 | 150.79 | 12.3 | 1990 | 1,568,892 | 175.11 | 9.3 |
| 1988 | 1,018,887 | 159.06 | 7.1  | 1991 | 1,135,980 | 174.21 | 6.7 |

**West Virginia**

|      |         |        |      |      |         |        |      |
|------|---------|--------|------|------|---------|--------|------|
| 1986 | 401,048 | 156.47 | 14.3 | 1989 | 216,106 | 166.97 | 10.6 |
| 1987 | 328,448 | 152.27 | 13.2 | 1990 | 320,768 | 175.66 | 11.2 |
| 1988 | 334,707 | 161.34 | 12.1 | 1991 | 174,316 | 179.66 | 5.1  |

**Indiana**

|      |           |        |      |      |           |        |      |
|------|-----------|--------|------|------|-----------|--------|------|
| 1986 | 1,105,217 | 155.49 | 10.5 | 1989 | 982,916   | 167.91 | 8.3  |
| 1987 | 1,250,382 | 155.55 | 12.6 | 1990 | 2,200,459 | 176.87 | 15.0 |
| 1988 | 1,228,160 | 159.13 | 11.8 | 1991 | 1,217,061 | 181.35 | 7.3  |

**Ohio**

|      |         |        |     |      |           |        |      |
|------|---------|--------|-----|------|-----------|--------|------|
| 1986 | 563,590 | 153.09 | 6.5 | 1989 | 1,106,990 | 166.79 | 10.0 |
| 1987 | 465,192 | 147.85 | 6.5 | 1990 | 1,962,172 | 175.55 | 15.3 |
| 1988 | 678,708 | 160.35 | 7.7 | 1991 | 760,944   | 179.69 | 5.4  |

**Missouri**

|      |         |        |     |      |         |        |     |
|------|---------|--------|-----|------|---------|--------|-----|
| 1986 | 98,596  | 154.34 | 2.2 | 1989 | 110,085 | 158.88 | 2.0 |
| 1987 | 111,507 | 150.93 | 3.1 | 1990 | 61,529  | 168.69 | 1.0 |
| 1988 | 56,387  | 143.55 | 1.3 | 1991 | 122,249 | 163.91 | 1.8 |

**Total burley resales**

|      |            |        |      |      |             |        |      |
|------|------------|--------|------|------|-------------|--------|------|
| 1986 | 63,701,681 | 155.13 | 13.3 | 1989 | 102,072,452 | 167.07 | 17.6 |
| 1987 | 62,488,011 | 155.44 | 12.9 | 1990 | 149,708,337 | 175.23 | 22.8 |
| 1988 | 73,235,158 | 161.74 | 13.8 | 1991 | 51,186,627  | 175.10 | 7.2  |

Table 7.--Warehouse firms and charges for the 1991/92 marketing season

| State and market | Whse firms | Auction fee 1/ | Commission on gross sales | State and market  | Whse firms | Auction fee 1/ | Commission on gross sales |
|------------------|------------|----------------|---------------------------|-------------------|------------|----------------|---------------------------|
| KENTUCKY         |            | Dollars        | Percent                   |                   |            | Dollars        | Percent                   |
| Bloomfield       | 1          | --             | 7.5                       | Shelbyville       | 5          | 1.00           | 4.5                       |
| Bowling Green    | 1          | --             | 7.0                       | Somerset          | 2          | --             | 4.0                       |
|                  | 1          | --             | 5.5                       | Springfield       | 2          | --             | 5.0                       |
|                  | ** 1       | 1.50           | 4.0                       |                   | 2          | 5.50           | -                         |
| Carrollton       | 2          | 10.40          | -                         | Winchester        | 1          | .85            | 4.0                       |
|                  | 1          | 10.00          | -                         | TENNESSEE         |            |                |                           |
|                  | 1          | 10.50          | -                         | Carthage          | 5          | 1.00           | 4.5                       |
|                  | 1          | 1.00           | 5.5                       | Clarksville       | 1          | --             | 5.0                       |
| Cynthiana        | 2          | --             | 6.0                       |                   | 1          | 8.50           | -                         |
|                  | 1          | 1.00           | 3.8                       | Columbia          | 2          | 2.50           | 5.5                       |
|                  | 1          | 1.85           | 5.85                      | Fayetteville      | 1          | 2.50           | 5.5                       |
|                  | 1          | 1.50           | 6.6                       | Gallatin          | 2          | 1.00           | 4.5                       |
| Danville         | 1          | .75            | 3.75                      | Greeneville       | 6          | 1.00           | 4.0                       |
|                  | 2          | .50            | 4.50                      | Hartsville        | 2          | 6.00           | -                         |
| Glasgow          | 2          | 5.50           | -                         | ** 1              | 5.50       | 1.0            |                           |
| Greensburg       | 2          | 5.00           | -                         | Johnson City      | 2          | 1.00           | 4.0                       |
| Harrodsburg      | 1          | .95            | 4.0                       | Knoxville         | 1          | 1.00           | 5.0                       |
|                  | 1          | .75            | 4.25                      |                   | 1          | 1.50           | 4.5                       |
|                  | 1          | 1.00           | 4.25                      | Morristown        | 1          | 3.50           | 4.0                       |
|                  | 2          | 1.00           | 4.0                       |                   | 1          | 1.00           | 4.0                       |
| Hopkinsville     | 6          | --             | 5.0                       | Mountain City     | 2          | .25*           | 4.0                       |
| Horse Cave       | 4          | 5.50           | -                         | Newport           | 1          | 1.00           | 4.0                       |
| Lebanon          | 3          | 5.50           | -                         |                   | 1          | 1.50           | 4.0                       |
|                  | 1          | 6.95           | 1.0                       | New Tazewell      | 3          | 1.50           | 4.0                       |
| Lexington        | 14         | --             | 6.0                       | Rogersville       | 2          | 1.50           | 4.0                       |
|                  | 1          | .25            | 4.0                       | Sparta            | 1          | 1.00           | 4.5                       |
|                  | 1          | --             | 4.5                       | Springfield       | 4          | 1.00           | 5.0                       |
| London           | 1          | 1.00           | 4.25                      | Sweetwater        | 1          | 9.00           | -                         |
| Louisville       | 1          | 1.00           | 5.0                       | VIRGINIA 2/       |            |                |                           |
| Mayfield         | 2          | 1.00           | 5.0                       | Abingdon          | 5          | .25*           | 3.0                       |
| Maysville        | 2          | 4.50           | 4.95                      | Gate City         | 1          | .25*           | 3.0                       |
|                  | 2          | --             | 5.25                      | Pennington Gap    | 2          | .25*           | 3.0                       |
|                  | 1          | 12.00          | -                         | NORTH CAROLINA 2/ |            |                |                           |
|                  | 1          | .95 *          | 4.6                       | Asheville         | 4          | .25*           | 3.5                       |
|                  | 1          | 2.75           | 5.9                       | Boone             | 1          | .25*           | 3.5                       |
|                  | 1          | 3.95           | 4.95                      | West Jefferson    | 1          | .25*           | 3.5                       |
| Morehead         | 1          | 2.95           | 5.95                      | WEST VIRGINIA     |            |                |                           |
|                  | 1          | 2.00           | 6.0                       | Huntington        | 1          | 3.25           | 5.0                       |
|                  | 1          | 3.55           | 5.8                       | INDIANA           |            |                |                           |
| Mt. Sterling     | 3          | 1.00           | 3.95                      | Madison           | 1          | 10.00          | -                         |
|                  | 1          | --             | 4.5                       |                   | 1          | 7.95           | -                         |
| Owensboro        | 9          | 1.00           | 5.5                       | New Albany        | 1          | 1.00           | 5.0                       |
|                  | 1          | 1.75           | 4.0                       | OHIO              |            |                |                           |
| Paducah          | 1          | 1.00           | 5.0                       | Ripley            | 2          | 2.00           | 5.5                       |
| Paris            | 2          | --             | 6.0                       |                   | 1          | 3.85           | 5.5                       |
| Richmond         | 2          | --             | 4.0                       | MISSOURI          |            |                |                           |
| Russellville     | 4          | .60            | 5.0                       | Weston            | 2          | 1.00           | 4.0                       |

1/ Rate per 100 pounds; basic charges; some markets have additional charges for weighing small lots, insurance, etc.

2/ Rates are set by state law.

\* Rate per lot.

Rebates of varying amounts are offered by several warehouses.

\*\* Rate of \$1.00 per lot.

Table 8.--Gross sales, value and average price by State and market

| State and market | 1991 crop   |             |                      | 1990 crop   |             |                      |
|------------------|-------------|-------------|----------------------|-------------|-------------|----------------------|
|                  | Sales       | Value       | Price per 100 pounds | Sales       | Value       | Price per 100 pounds |
|                  | Pounds      | Dollars     | Dollars              | Pounds      | Dollars     | Dollars              |
| Kentucky         |             |             |                      |             |             |                      |
| Bloomfield       | 8,123,842   | 14,690,105  | 180.83               | 7,394,515   | 12,959,244  | 175.25               |
| Bowling Green    | 17,224,969  | 30,546,506  | 177.34               | 14,042,754  | 24,565,202  | 174.93               |
| Carrollton       | 38,609,112  | 69,205,052  | 179.25               | 33,627,862  | 59,144,937  | 175.88               |
| Cynthiana        | 25,859,282  | 46,244,823  | 178.83               | 22,690,357  | 39,953,748  | 176.08               |
| Danville         | 18,523,202  | 33,016,664  | 178.24               | 17,397,435  | 30,503,796  | 175.34               |
| Glasgow          | 17,207,702  | 31,047,111  | 180.43               | 15,869,947  | 27,707,754  | 174.59               |
| Greensburg       | 9,651,950   | 17,463,924  | 180.94               | 10,608,906  | 18,539,126  | 174.75               |
| Harrodsburg      | 16,364,220  | 29,155,740  | 178.17               | 15,928,988  | 27,907,079  | 175.20               |
| Hopkinsville     | 10,641,456  | 19,248,894  | 180.89               | 10,026,021  | 17,537,405  | 174.92               |
| Horse Cave       | 22,638,047  | 40,754,999  | 180.03               | 20,683,686  | 36,154,049  | 174.80               |
| Lebanon          | 11,514,284  | 20,909,140  | 181.59               | 9,702,352   | 16,983,358  | 175.04               |
| Lexington        | 76,934,871  | 135,407,875 | 176.00               | 75,105,072  | 131,822,264 | 175.52               |
| London           | 9,863,884   | 17,758,289  | 180.03               | 10,087,045  | 17,650,396  | 174.98               |
| Louisville       | 6,748,829   | 11,877,227  | 175.99               | 6,597,449   | 11,568,946  | 175.35               |
| Mayfield         | 5,203,048   | 9,236,281   | 177.52               | 4,552,100   | 7,989,147   | 175.50               |
| Maysville        | 46,975,303  | 83,967,091  | 178.75               | 47,705,698  | 83,648,526  | 175.34               |
| Morehead         | 23,836,578  | 42,860,631  | 179.81               | 21,658,401  | 38,035,986  | 175.62               |
| Mt. Sterling     | 16,809,443  | 30,317,854  | 180.36               | 13,618,100  | 23,897,471  | 175.48               |
| Owensboro        | 22,668,512  | 40,632,403  | 179.25               | 22,789,131  | 39,960,243  | 175.35               |
| Paducah          | 3,022,177   | 5,248,245   | 173.66               | 3,031,911   | 5,325,341   | 175.64               |
| Paris            | 13,775,356  | 24,713,172  | 179.40               | 13,834,083  | 24,272,613  | 175.46               |
| Richmond         | 12,753,069  | 22,857,508  | 179.23               | 11,761,742  | 20,576,038  | 174.94               |
| Russellville     | 6,651,037   | 12,015,068  | 180.65               | 6,446,143   | 11,276,160  | 174.93               |
| Shelbyville      | 31,656,674  | 56,700,465  | 179.11               | 31,445,558  | 55,296,984  | 175.85               |
| Somerset         | 7,944,490   | 14,311,440  | 180.14               | 7,819,345   | 13,672,606  | 174.86               |
| Springfield      | 16,503,625  | 29,768,032  | 180.37               | 14,306,665  | 25,120,143  | 175.58               |
| Winchester       | 5,757,332   | 10,326,775  | 179.37               | 6,200,388   | 10,854,203  | 175.06               |
| TOTAL KENTUCKY   | 503,462,294 | 900,281,314 | 178.82               | 474,931,654 | 832,922,765 | 175.38               |
| Tennessee        |             |             |                      |             |             |                      |
| Carthage         | 13,179,524  | 23,566,132  | 178.81               | 9,601,852   | 16,755,068  | 174.50               |
| Clarksville      | 2,631,524   | 4,633,283   | 176.07               | 2,495,782   | 4,353,399   | 174.43               |
| Columbia         | 7,786,915   | 14,000,999  | 179.80               | 8,393,254   | 14,673,192  | 174.82               |
| Fayetteville     | 927,790     | 1,668,815   | 179.87               | 895,550     | 1,562,412   | 174.46               |
| Gallatin         | 5,189,362   | 9,314,742   | 179.50               | 5,210,803   | 9,093,822   | 174.52               |
| Greeneville      | 15,832,752  | 28,246,901  | 178.41               | 15,287,035  | 26,669,354  | 174.46               |
| Hartsville       | 12,349,024  | 22,239,131  | 180.09               | 8,547,621   | 14,912,670  | 174.47               |
| Johnson City     | 13,934,673  | 24,863,743  | 178.43               | 10,250,755  | 17,932,820  | 174.94               |
| Knoxville        | 3,587,580   | 6,360,204   | 177.28               | 3,562,148   | 6,204,354   | 174.17               |
| Morristown       | 2,549,020   | 4,537,815   | 178.02               | 2,319,483   | 4,044,391   | 174.37               |
| Mountain City    | 3,559,887   | 6,326,338   | 177.71               | 3,343,722   | 5,847,122   | 174.87               |
| Newport          | 5,913,106   | 10,536,456  | 178.19               | 5,219,333   | 9,096,342   | 174.28               |
| New Tazewell     | 8,622,046   | 15,484,540  | 179.59               | 7,801,650   | 13,600,651  | 174.33               |
| Rogersville      | 8,513,047   | 15,254,652  | 179.19               | 8,445,353   | 14,728,536  | 174.40               |
| Sparta           | 3,565,890   | 6,360,680   | 178.38               | 3,043,471   | 5,306,348   | 174.35               |
| Springfield      | 7,741,694   | 13,903,956  | 179.60               | 6,041,187   | 10,546,121  | 174.57               |
| Sweetwater       | 4,131,242   | 7,420,769   | 179.63               | 3,290,746   | 5,740,743   | 174.45               |
| TOTAL TENNESSEE  | 120,015,076 | 214,719,156 | 178.91               | 103,749,745 | 181,067,345 | 174.52               |
| Virginia         |             |             |                      |             |             |                      |
| Abingdon         | 15,017,545  | 26,525,956  | 176.63               | 14,583,797  | 25,486,896  | 174.76               |
| Gate City        | 5,019,083   | 8,836,867   | 176.07               | 4,509,707   | 7,861,069   | 174.31               |
| Pennington Gap   | 6,316,341   | 11,262,822  | 178.31               | 6,317,891   | 11,023,483  | 174.48               |
| TOTAL VIRGINIA   | 26,352,969  | 46,625,645  | 176.93               | 25,411,395  | 44,371,448  | 174.61               |
| North Carolina   |             |             |                      |             |             |                      |
| Asheville        | 9,877,941   | 17,350,761  | 175.65               | 10,596,533  | 18,442,126  | 174.04               |
| Boone            | 2,856,704   | 5,107,548   | 178.79               | 2,540,499   | 4,435,503   | 174.59               |
| West Jefferson   | 4,333,030   | 7,668,942   | 176.99               | 3,666,938   | 6,409,745   | 174.80               |
| TOTAL N.C.       | 17,067,675  | 30,127,251  | 176.52               | 16,803,970  | 29,287,374  | 174.29               |

Table 8.--Gross sales, value, and average price by State and market--Continued

| State and market  | 1991 crop   |               |                      | 1990 crop   |               |                      |
|-------------------|-------------|---------------|----------------------|-------------|---------------|----------------------|
|                   | Sales       | Value         | Price per 100 Pounds | Sales       | Value         | Price per 100 pounds |
|                   | Pounds      | Dollars       | Dollars              | Pounds      | Dollars       | Dollars              |
| West Virginia     |             |               |                      |             |               |                      |
| Huntington        | 3,402,971   | 6,124,525     | 179.98               | 2,870,108   | 5,029,357     | 175.23               |
| Indiana           |             |               |                      |             |               |                      |
| Madison           | 12,071,956  | 21,707,769    | 179.82               | 10,445,851  | 18,356,587    | 175.73               |
| New Albany        | 4,524,800   | 8,085,559     | 178.69               | 4,182,328   | 7,378,979     | 176.43               |
| TOTAL INDIANA     | 16,596,756  | 29,793,328    | 179.51               | 14,628,179  | 25,735,566    | 175.93               |
| Ohio              |             |               |                      |             |               |                      |
| Ripley            | 14,234,112  | 25,642,120    | 180.15               | 12,835,406  | 22,527,072    | 175.51               |
| Missouri          |             |               |                      |             |               |                      |
| Weston            | 6,926,535   | 12,225,908    | 176.51               | 5,987,457   | 10,428,302    | 174.17               |
| TOTAL GROSS SALES | 708,057,060 | 1,265,536,921 | 178.73               | 657,217,914 | 1,151,369,229 | 175.19               |

Table 9.--Rank of markets by volume of gross sales for the 1991/92 marketing season

| State and market | Rank by  |       |      | State and market | Rank by  |       |      |
|------------------|----------|-------|------|------------------|----------|-------|------|
|                  | Sales    | State | Type |                  | Sales    | State | Type |
| Kentucky         | Mil. lbs |       |      |                  | Mil. lbs |       |      |
| Lexington        | 76.9     | 1     | 1    | Rogersville      | 8.5      | 6     | 30   |
| Maysville        | 47.0     | 2     | 2    | Columbia         | 7.8      | 7     | 33   |
| Carrollton       | 38.6     | 3     | 3    | Springfield      | 7.7      | 8     | 34   |
| Shelbyville      | 31.7     | 4     | 4    | Newport          | 5.9      | 9     | 39   |
| Cynthiana        | 25.9     | 5     | 5    | Gallatin         | 5.2      | 10    | 42   |
| Morehead         | 23.8     | 6     | 6    | Sweetwater       | 4.1      | 11    | 46   |
| Owensboro        | 22.7     | 7     | 7    | Knoxville        | 3.6      | 12    | 47   |
| Horse Cave       | 22.6     | 8     | 8    | Sparta           | 3.6      | 13    | 48   |
| Danville         | 18.5     | 9     | 9    | Mountain City    | 3.6      | 14    | 49   |
| Bowling Green    | 17.2     | 10    | 10   | Clarksville      | 2.6      | 15    | 53   |
| Glasgow          | 17.2     | 11    | 11   | Morristown       | 2.5      | 16    | 54   |
| Mt. Sterling     | 16.8     | 12    | 12   | Fayetteville     | .9       | 17    | 55   |
| Springfield      | 16.5     | 13    | 13   |                  |          |       |      |
| Harrodsburg      | 16.4     | 14    | 14   | Virginia         |          |       |      |
| Paris            | 13.8     | 15    | 19   | Abingdon         | 15.0     | 1     | 16   |
| Richmond         | 12.8     | 16    | 21   | Pennington Gap   | 6.3      | 2     | 38   |
| Lebanon          | 11.5     | 17    | 24   | Gate City        | 5.0      | 3     | 43   |
| Hopkinsville     | 10.7     | 18    | 25   |                  |          |       |      |
| London           | 9.9      | 19    | 26   | North Carolina   |          |       |      |
| Greensburg       | 9.7      | 20    | 28   | Asheville        | 9.9      | 1     | 27   |
| Bloomfield       | 8.1      | 21    | 31   | West Jefferson   | 4.3      | 2     | 45   |
| Somerset         | 7.9      | 22    | 32   | Boone            | 2.9      | 3     | 52   |
| Louisville       | 6.7      | 23    | 36   |                  |          |       |      |
| Russellville     | 6.7      | 24    | 37   | West Virginia    |          |       |      |
| Winchester       | 5.7      | 25    | 40   | Huntington       | 3.4      | 1     | 50   |
| Mayfield         | 5.2      | 26    | 41   |                  |          |       |      |
| Paducah          | 3.0      | 27    | 51   | Indiana          |          |       |      |
|                  |          |       |      | Madison          | 12.0     | 1     | 23   |
| Tennessee        |          |       |      | New Albany       | 4.5      | 2     | 44   |
| Greenville       | 15.8     | 1     | 15   |                  |          |       |      |
| Johnson City     | 13.9     | 2     | 18   | Ohio             |          |       |      |
| Carthage         | 13.2     | 3     | 20   | Ripley           | 14.2     | 1     | 17   |
| Hartsville       | 12.3     | 4     | 22   |                  |          |       |      |
| New Tazewell     | 8.6      | 5     | 29   | Missouri         |          |       |      |
|                  |          |       |      | Weston           | 6.9      | 1     | 35   |

In instances where gross sales of two or more markets were identical when rounded to millions of pounds, rank was determined from sales on an exact poundage basis.

Table 10.--Movement of tobacco across State lines

| State in which produced and marketing season | Total sold out of State | Indiana | Kentucky | Missouri         | Sold in North Carolina | Ohio | Tennessee         | Virginia         | West Virginia  |
|----------------------------------------------|-------------------------|---------|----------|------------------|------------------------|------|-------------------|------------------|----------------|
|                                              | Pounds 1/               |         |          | Pounds           |                        |      |                   |                  |                |
| 1991/92                                      |                         |         |          |                  |                        |      |                   |                  |                |
| Alabama                                      | 11,860                  |         |          | 7,464            |                        |      | 11,860            |                  |                |
| Arkansas                                     | 7,464                   |         |          |                  | 1,337                  |      | 2,357             |                  |                |
| Georgia                                      | 3,694                   |         |          | 3,325            |                        |      |                   |                  |                |
| Illinois                                     | 3,325                   |         |          | 9,120,833        |                        |      | 2,760             |                  |                |
| Indiana                                      | 9,123,593               |         |          |                  |                        |      |                   |                  |                |
| Kansas                                       | 85,611                  |         |          | 85,611           |                        |      |                   |                  |                |
| Kentucky                                     | 13,656,465              |         |          | 3,865            |                        |      |                   |                  |                |
| Missouri                                     | 110,962                 |         |          |                  |                        |      |                   |                  |                |
| North Carolina                               | 3,806,785               |         |          | 110,962          |                        |      |                   |                  |                |
| Ohio                                         | 10,336,290              |         |          | 7,018            |                        |      |                   |                  |                |
| Tennessee                                    | 7,080,437               |         |          | 9,248,099        |                        |      |                   |                  |                |
| Virginia                                     | 4,599,075               |         |          | 2,654,566        |                        |      |                   |                  |                |
| West Virginia                                | 1,288,730               |         |          | 216,386          |                        |      |                   |                  |                |
| <b>TOTAL</b>                                 | <b>50,114,291</b>       |         |          | <b>5,137,165</b> |                        |      | <b>96,940</b>     |                  |                |
| 1990/91                                      |                         |         |          |                  |                        |      |                   |                  |                |
| Alabama                                      | 7,944                   |         |          |                  |                        |      |                   | 7,944            |                |
| Arkansas                                     | 4,932                   |         |          |                  |                        |      |                   | 5,623            |                |
| Georgia                                      | 14,987                  |         |          |                  |                        |      |                   |                  |                |
| Indiana                                      | 6,434,014               |         |          | 4,932            |                        |      |                   |                  |                |
| Kansas                                       | 57,849                  |         |          |                  |                        |      |                   |                  |                |
| Kentucky                                     | 7,247,316               |         |          | 6,431,930        |                        |      |                   |                  |                |
| Missouri                                     | 4,067,716               |         |          |                  |                        |      |                   |                  |                |
| North Carolina                               | 65,533                  |         |          | 57,849           |                        |      |                   |                  |                |
| Ohio                                         | 3,014,671               |         |          |                  |                        |      |                   |                  |                |
| Tennessee                                    | 7,498,382               |         |          |                  |                        |      |                   |                  |                |
| Virginia                                     | 5,189,515               |         |          |                  |                        |      |                   |                  |                |
| West Virginia                                | 1,788,641               |         |          |                  |                        |      |                   |                  |                |
| <b>TOTAL</b>                                 | <b>32,063,933</b>       |         |          | <b>4,067,716</b> |                        |      | <b>14,699,130</b> |                  |                |
|                                              |                         |         |          |                  |                        |      | <b>62,781</b>     |                  |                |
|                                              |                         |         |          |                  |                        |      |                   | <b>1,297,749</b> |                |
|                                              |                         |         |          |                  |                        |      |                   |                  | <b>711,622</b> |
|                                              |                         |         |          |                  |                        |      |                   |                  |                |

1/ Not final--subject to revision

Table 11.--Percentage distribution of gross sales by group, quality and color by crop year

| (Group)   |        |        |        |           |               |               |               |      |
|-----------|--------|--------|--------|-----------|---------------|---------------|---------------|------|
| Crop year | B leaf | T tips | C lugs | X flyings | M mixed group | N nondescript | miscellaneous |      |
|           | Pct.   | Pct.   | Pct.   | Pct.      | Pct.          | Pct.          | Pct.          | Pct. |
| 1986      | 63.7   | 3.7    | 19.0   | 6.6       | 5.0           | 1.0           | 1.0           |      |
| 1987      | 56.2   | 3.8    | 21.2   | 10.2      | 6.0           | 1.8           | .8            |      |
| 1988      | 56.8   | 3.8    | 20.7   | 8.3       | 7.6           | 3.5           | 1.0           |      |
| 1989      | 58.7   | 1.3    | 18.3   | 3.8       | 16.2          | .6            | 1.1           |      |
| 1990      | 48.0   | .9     | 15.6   | 3.5       | 28.8          | .6            | 2.6           |      |
| 1991      | 45.6   | 1.5    | 15.7   | 4.1       | 30.6          | .7            | 1.7           |      |

| (Quality) |          |        |        |        |       |             |               |
|-----------|----------|--------|--------|--------|-------|-------------|---------------|
| Crop year | 1 choice | 2 fine | 3 good | 4 fair | 5 low | nondescript | miscellaneous |
|           | Pct.     | Pct.   | Pct.   | Pct.   | Pct.  | Pct.        | Pct.          |
| 1986      | .4       | 4.6    | 25.2   | 45.9   | 22.0  | 1.0         | 1.0           |
| 1987      | .2       | 4.4    | 27.9   | 46.5   | 18.4  | 1.8         | .8            |
| 1988      | .2       | 3.7    | 29.5   | 45.5   | 16.5  | 3.5         | 1.0           |
| 1989      | 6.3      | 6.2    | 28.2   | 44.8   | 12.7  | .6          | 1.1           |
| 1990      | 6.8      | 4.8    | 30.2   | 44.1   | 10.9  | .6          | 2.6           |
| 1991      | 2.9      | 6.5    | 31.8   | 45.1   | 11.4  | .7          | 1.7           |

| (Color)   |      |      |      |      |      |      |      |      |      |       |       |
|-----------|------|------|------|------|------|------|------|------|------|-------|-------|
| Crop year | L    | F    | FR   | R    | D    | K    | M    | V    | G    | nond. | misc. |
|           | Pct.  | Pct.  |
| 1986      | .6   | 43.5 | 26.8 | 13.5 | .5   | .2   | 7.7  | 3.6  | 1.4  | 1.0   | 1.0   |
| 1987      | 4.9  | 38.3 | 15.5 | 4.7  | .3   | 5.6  | 19.2 | 6.2  | 2.7  | 1.8   | .8    |
| 1988      | 1.3  | 49.1 | 19.5 | 4.2  | .1   | 1.0  | 11.7 | 4.5  | 4.0  | 3.5   | 1.0   |
| 1989      | 1.3  | 43.8 | 37.0 | 6.8  | .5   | .3   | 5.3  | 2.8  | 1.4  | .6    | 1.1   |
| 1990      | .7   | 52.8 | 29.9 | 2.1  | .1   | .5   | 6.0  | 2.9  | 1.8  | .6    | 2.6   |
| 1991      | .5   | 54.9 | 28.8 | 2.3  | .1   | .5   | 5.4  | 3.1  | 2.0  | .7    | 1.7   |

| (Color key)       |  |  |  |                |  |  |  |                       |  |  |  |
|-------------------|--|--|--|----------------|--|--|--|-----------------------|--|--|--|
| L - buff          |  |  |  | R - red        |  |  |  | V - greenish          |  |  |  |
| F - tan           |  |  |  | D - dark red   |  |  |  | G - green             |  |  |  |
| FL - tannish buff |  |  |  | K - variegated |  |  |  | N - nondescript       |  |  |  |
| FR - tannish red  |  |  |  | M - mixed      |  |  |  | Misc. - No-G, W and U |  |  |  |

Table 12.--Average weight per lot by crop year

| Crop | Average weight per lot | Crop | Average weight per lot |
|------|------------------------|------|------------------------|
|      | Pounds                 |      | Pounds                 |
| 1986 | 449                    | 1989 | 475                    |
| 1987 | 437                    | 1990 | 506                    |
| 1988 | 472                    | 1991 | 518                    |

Table 13.--Loan level and receipts of grower cooperatives by crop year

| Crop | Loan level | Loan receipts (green weight)1/ | Percentage of net auction sales | Crop | Loan level | Loan receipts (green weight)1/ | Percentage of net auction sales |
|------|------------|--------------------------------|---------------------------------|------|------------|--------------------------------|---------------------------------|
| 1986 | Cents      | 1,000 pounds                   | Percent                         | 1989 | Cents      | 1,000 pounds                   | Percent                         |
| 1986 | 148.8      | 38,836                         | 9.3                             | 1989 | 153.2      | 272                            | 0.1                             |
| 1987 | 148.8      | 89,982                         | 21.4                            | 1990 | 155.8      | 0                              | 0.0                             |
| 1988 | 150.0      | 15,514                         | 3.4                             | 1991 | 158.4      | 42,264                         | 6.4                             |

1/ Commodity Credit Corporation loans made available to growers through Burley Tobacco Growers' Cooperative Association, Lexington, Ky. and Burley Stabilization Corporation, Knoxville, Tenn.

Table 14.--Season average prices and support rates by individual grades, per 100 pounds 1/

| Group<br>and<br>grade 2/ | 1991 crop<br>Season<br>average | Loan<br>rate 3/ | Group<br>and<br>grade 2/ | 1991 crop<br>Season<br>average | Loan<br>rate 3/ | Group<br>and<br>grade 2/ | 1991 crop<br>Season<br>average | loan<br>rate 3/ |
|--------------------------|--------------------------------|-----------------|--------------------------|--------------------------------|-----------------|--------------------------|--------------------------------|-----------------|
| Flyings                  |                                | Dollars         |                          |                                | Dollars         |                          |                                | Dollar          |
| X1L                      | 180                            | 167             | B5F                      | 179                            | 176             | T3FR                     | 180                            | 156             |
| X2L                      | 181                            | 164             |                          |                                |                 | T4FR                     | 175                            | 150             |
| X3L                      | 180                            | 162             | B2FL                     | (180)                          | 162             | T5FR                     | 168                            | 145             |
| X4L                      | 179                            | 158             | B3FL                     | (178)                          | 159             |                          |                                |                 |
| X5L                      | 173                            | 151             | B4FL                     | -                              | 154             | T3R                      | 182                            | 156             |
| X1F                      | 182                            | 168             | B1FR                     | 184                            | 183             | T4R                      | 177                            | 150             |
| X2F                      | 182                            | 165             | B2FR                     | 184                            | 182             | T5R                      | 172                            | 145             |
| X3F                      | 180                            | 163             | B3FR                     | 183                            | 180             |                          |                                |                 |
| X4F                      | 177                            | 159             | B4FR                     | 181                            | 178             | T4D                      | 165                            | 123             |
| X5F                      | 171                            | 150             | B5FR                     | 179                            | 176             | T5D                      | 156                            | 115             |
| X4M                      | 171                            | 132             | B1R                      | -                              | 176             | T4K                      | 168                            | 119             |
| X5M                      | 163                            | 127             | B2R                      | 183                            | 175             | T5K                      | -                              | 110             |
| X4G                      | 153                            | 116             | B3R                      | 183                            | 173             | T4VF                     | 159                            | 135             |
| X5G                      | 143                            | 105             | B4R                      | 182                            | 171             | T5VF                     | 149                            | 128             |
|                          |                                | B5R             | 180                      | 169                            |                 | T4VR                     | 165                            | 135             |
| Lugs                     |                                |                 |                          |                                |                 | T5VR                     | 160                            | 128             |
| C1L                      | -                              | 162             | B4D                      | 171                            | 122             |                          |                                |                 |
| C2L                      | 180                            | 161             | B5D                      | 163                            | 114             | T4GF                     | 143                            | 117             |
| C3L                      | 178                            | 160             |                          |                                |                 | T5GF                     | 134                            | 109             |
| C4L                      | 177                            | 158             | B3K                      | 171                            | 150             |                          |                                |                 |
| C5L                      | 175                            | 153             | B4K                      | 166                            | 146             | T4GR                     | 148                            | 117             |
|                          |                                | B5K             | 163                      | 141                            |                 | T5GR                     | 138                            | 109             |
| C1F                      | 183                            | 173             |                          |                                |                 |                          |                                |                 |
| C2F                      | 182                            | 171             | B2M                      | 179                            | 167             | Mixed group              |                                |                 |
| C3F                      | 181                            | 170             | B3M                      | 179                            | 166             | M3F                      | 177                            | 107             |
| C4F                      | 180                            | 169             | B4M                      | 175                            | 163             | M4F                      | 172                            | 103             |
| C5F                      | 177                            | 168             | B5M                      | 168                            | 158             | M5F                      | 160                            | 97              |
| C3K                      | 169                            | 145             | B3VF                     | 175                            | 167             | M3FR                     | 178                            | 107             |
| C4K                      | 164                            | 138             | B4VF                     | 170                            | 161             | M4FR                     | 173                            | 102             |
| C5K                      | 163                            | 134             | B5VF                     | 164                            | 155             | M5FR                     | 162                            | 99              |
| C3M                      | 177                            | 157             | B3VR                     | 175                            | 167             | M4K                      | 157                            | 90              |
| C4M                      | 174                            | 149             | B4VR                     | 172                            | 161             | M5K                      | 140                            | 80              |
| C5M                      | 168                            | 141             | B5VR                     | 168                            | 155             |                          |                                |                 |
| C3V                      | 172                            | 162             | B3GF                     | 161                            | 141             | M4G                      | 147                            | 86              |
| C4V                      | 168                            | 156             | B4GF                     | 156                            | 138             | M5G                      | 128                            | 82              |
| C5V                      | 161                            | 150             | B5GF                     | 147                            | 134             | Nondescript              |                                |                 |
| C4G                      | 154                            | 133             | B3GR                     | 157                            | 141             | N1L                      | 149                            | 93              |
| C5G                      | 147                            | 125             | B4GR                     | 160                            | 138             | N2L                      | 114                            | 0               |
|                          |                                | B5GR            | 154                      | 134                            |                 | N1F                      | 144                            | 95              |
| Leaf                     |                                |                 |                          |                                |                 | N1R                      | 138                            | 95              |
| B1F                      | 184                            | 183             | Tips                     |                                |                 | N2R                      | 129                            | 0               |
| B2F                      | 183                            | 182             | T3F                      | 179                            | 156             |                          |                                |                 |
| B3F                      | 182                            | 180             | T4F                      | 171                            | 150             | N1G                      | 119                            | 61              |
| B4F                      | 181                            | 178             | T5F                      | 166                            | 145             | N2G                      | 107                            | 0               |

1/ Averages are based on auction bids and include baled, tied and sheeted tobacco. Averages are in parentheses in instances where 10 or more but less than 20 lots were recorded during the season; averages are not quoted when less than 10 lots were recorded.

2/ For key to standard grade marks see page 4.

3/ Commodity Credit Corporation loans are made available to growers through the following cooperative associations: Burley Tobacco Growers' Cooperative Association, Lexington, Ky. and Burley Stabilization Corporation, Knoxville, Tennessee.

Tobacco graded "W" (unsafe order), "U" (unsound), No-G (no grade) was not accepted.

Table 15.--Percentage distribution of gross sales by individual grades, 1989-91 crops

| Group<br>and<br>grade | Crop of |        |        | Group<br>and<br>grade | Crop of |        |        | Group<br>and<br>grade | Crop of |         |         |
|-----------------------|---------|--------|--------|-----------------------|---------|--------|--------|-----------------------|---------|---------|---------|
|                       | 1991    | 1990   | 1989   |                       | 1991    | 1990   | 1989   |                       | 1991    | 1990    | 1989    |
| Flyings:              |         |        |        | Leaf (cont'd)         |         |        |        | Tips (cont'd)         |         |         |         |
| X1L                   | .011    | .001   | .005   | B2FL                  | .003    | .007   | .001   | T5R                   | .050    | .023    | .094    |
| X2L                   | .032    | .014   | .011   | B3FL                  | .003    | .005   | .001   | Total TR --           | .334    | .148    | .423    |
| X3L                   | .068    | .092   | .078   | B4FL                  | .002    | .002   | --     | T4D                   | .010    | .006    | .038    |
| X4L                   | .073    | .132   | .105   | Total BFL--           | .008    | .014   | .002   | T5D                   | .010    | .011    | .047    |
| X5L                   | .012    | .040   | .019   | B1FR                  | .686    | 3.877  | 3.900  | Total TD --           | .020    | .017    | .085    |
| Total XL --           | .196    | .279   | .218   | B2FR                  | 2.117   | 1.578  | 3.197  | T4K                   | .007    | .019    | .015    |
| X1F                   | .070    | .013   | .039   | B3FR                  | 6.581   | 7.296  | 10.541 | T5K                   | .002    | .003    | .005    |
| X2F                   | .243    | .047   | .090   | B4FR                  | 6.684   | 6.464  | 9.362  | Total TK --           | .009    | .022    | .020    |
| X3F                   | .841    | .478   | .748   | B5FR                  | 1.207   | .977   | 1.389  | T4VF                  | .099    | .054    | .042    |
| X4F                   | 1.937   | 1.728  | 1.869  | Total BFR--           | 17.275  | 20.192 | 28.389 | T5VF                  | .016    | .007    | .010    |
| X5F                   | .594    | .637   | .526   | B1R                   | .002    | .019   | .025   | Total TVF--           | .115    | .061    | .052    |
| Total XF --           | 3.685   | 2.903  | 3.272  | B2R                   | .017    | .023   | .094   | T4VR                  | .155    | .087    | .064    |
| X4M                   | .070    | .117   | .093   | B3R                   | .235    | .308   | .817   | T5VR                  | .039    | .017    | .019    |
| X5M                   | .045    | .114   | .062   | B4R                   | 1.281   | 1.165  | 3.931  | Total TVR--           | .194    | .104    | .083    |
| Total XM --           | .115    | .231   | .155   | B5R                   | .466    | .423   | 1.493  | T4GF                  | .075    | .029    | .014    |
| X4G                   | .031    | .059   | .072   | Total BR --           | 2.001   | 1.938  | 6.360  | T5GF                  | .033    | .008    | .016    |
| X5G                   | .027    | .042   | .048   | B4D                   | .029    | .040   | .138   | Total TGF--           | .108    | .037    | .030    |
| Total XG --           | .058    | .101   | .120   | B5D                   | .049    | .048   | .228   | T4GR                  | .105    | .044    | .028    |
| Tot. X --             | 4.054   | 3.514  | 3.765  | Total BD --           | .078    | .088   | .366   | T5GR                  | .081    | .030    | .031    |
| Lugs:                 |         |        |        | B3K                   | .060    | .076   | .044   | Total TGR--           | .186    | .074    | .059    |
| C1L                   | .001    | .004   | .002   | B4K                   | .120    | .120   | .114   | Total T --            | 1.511   | .887    | 1.345   |
| C2L                   | .006    | .010   | .007   | B5K                   | .013    | .024   | .032   |                       |         |         |         |
| C3L                   | .046    | .075   | .030   | Total BK --           | .193    | .220   | .190   | Mixed group:          |         |         |         |
| C4L                   | .223    | .265   | .165   | B2M                   | .311    | .585   | .277   | M3F                   | 8.082   | .6154   | 2.386   |
| C5L                   | .051    | .071   | .063   | B3M                   | 1.433   | 1.738  | 1.145  | M4F                   | 9.541   | 11.049  | 5.041   |
| Total CL --           | .327    | .425   | .267   | B5M                   | 1.402   | 1.175  | 1.188  | M5F                   | 1.145   | 1.443   | .618    |
| C1F                   | .020    | .033   | .164   | Total BM --           | 3.341   | 3.668  | 2.806  | Total MF --           | 18.768  | 18.646  | 8.045   |
| C2F                   | .125    | .173   | .252   | B3VF                  | .586    | .789   | .692   | M3FR                  | 3.491   | 1.889   | 1.014   |
| C3F                   | 1.332   | 1.595  | 1.666  | B4VF                  | 1.168   | .804   | .870   | M4FR                  | 6.183   | 5.989   | 5.544   |
| C4F                   | 7.734   | 6.996  | 8.461  | B5VF                  | .222    | .091   | .132   | Total MFR--           | 11.086  | 9.340   | 8.081   |
| C5F                   | 3.757   | 3.619  | 4.321  | Total BVF--           | 1.976   | 1.684  | 1.694  | M4K                   | .115    | .055    | .033    |
| Tot. CF --            | 12.968  | 12.416 | 14.864 | B3VR                  | .056    | .126   | .070   | M5K                   | .025    | .012    | .015    |
| C3K                   | .013    | .018   | .006   | B4VR                  | .351    | .449   | .333   | Total MK --           | .140    | .067    | .048    |
| C4K                   | .088    | .083   | .047   | B5VR                  | .136    | .108   | .121   | M4G                   | .402    | .546    | -       |
| C5K                   | .037    | .042   | .025   | Total BVR--           | .543    | .683   | .524   | M5G                   | .238    | .238    | -       |
| Tot. CK --            | .138    | .143   | .078   | B3GF                  | .069    | .083   | .052   | Total MG --           | .640    | .784    | -       |
| C3M                   | .440    | .524   | .462   | B4GF                  | .382    | .290   | .380   | Total M --            | 30.634  | 28.837  | 16.174  |
| C4M                   | 1.095   | 1.105  | 1.350  | B5GF                  | .175    | .086   | .204   |                       |         |         |         |
| C5M                   | .388    | .440   | .558   | Total BGF--           | .626    | .459   | .636   | Nondescript:          |         |         |         |
| Tot. CM --            | 1.923   | 2.069  | 2.370  | B3GR                  | .006    | .019   | .006   | N1L                   | .126    | .184    | .123    |
| C3V                   | .011    | .018   | .028   | B4GR                  | .104    | .169   | .129   | N2L                   | .030    | .043    | .039    |
| C4V                   | .162    | .217   | .260   | B5GR                  | .119    | .074   | .129   | N1F                   | .078    | .084    | .049    |
| C5V                   | .105    | .110   | .129   | Total BGR--           | .229    | .262   | .264   | N1R                   | .032    | .038    | .035    |
| Tot. CV --            | .278    | .345   | .417   | Total B --            | 45.655  | 47.962 | 58.712 | N2R                   | .007    | .006    | .012    |
| C4G                   | .051    | .085   | .149   |                       |         |        |        | N1G                   | .327    | .232    | .230    |
| C5G                   | .058    | .083   | .154   |                       |         |        |        | N2G                   | .111    | .062    | .092    |
| Tot. CG --            | .109    | .168   | .303   |                       |         |        |        | Total N --            | .711    | .649    | .580    |
| Tot. C --             | 15.743  | 15.566 | 18.299 |                       |         |        |        |                       |         |         |         |
| Leaf:                 |         |        |        | Tips:                 |         |        |        |                       |         |         |         |
| B1F                   | 2.064   | 2.882  | 2.173  | T3F                   | .005    | .007   | .007   | No-G                  | .862    | .818    | .612    |
| B2F                   | 3.605   | 2.319  | 2.308  | T4F                   | .059    | .063   | .077   | "W"                   | .600    | 1.442   | .376    |
| B3F                   | 8.454   | 8.908  | 8.389  | T5F                   | .014    | .012   | .018   | "U"                   | .230    | .318    | .136    |
| B4F                   | 4.669   | 4.277  | 4.179  | Total TFR --          | .078    | .082   | .102   | "S"                   | .000    | .007    | .001    |
| B5F                   | .593    | .368   | .432   | T3R                   | .393    | .286   | .381   |                       |         |         |         |
| Tot BF --             | 19.385  | 18.754 | 17.481 | T4R                   | .006    | .001   | .007   | Grand total           | --      | 100.000 | 100.000 |
|                       |         |        |        |                       | .278    | .124   | .322   |                       |         |         |         |

## Type 32, Maryland

There has been no federal inspection or market news on the three Maryland auction markets since 1982 when the producers voted out mandatory USDA inspection of their product.

Growers in Maryland had been receiving free mandatory grading and market news services from USDA since 1948.

The following table is presented for continuity of the statistical series.

**Table 16.--Net sales, value and average price, by markets, of Maryland tobacco sold at auction**

| Market         | 1992 season (1991 crop) |                      |                   | 1991 season (1990 crop) |                      |                   |
|----------------|-------------------------|----------------------|-------------------|-------------------------|----------------------|-------------------|
|                | Sales                   | Value                | Average price     | Sales                   | Value                | Average price     |
| Hughesville    | Pounds<br>5,612,861     | Dollars<br>9,032,781 | Dollars<br>160.93 | Pounds<br>3,889,732     | Dollars<br>7,322,448 | Dollars<br>188.25 |
| Upper Marlboro | 5,033,078               | 8,219,089            | 163.30            | 3,544,172               | 6,521,449            | 186.11            |
| Waldorf        | 2,141,374               | 3,476,064            | 162.33            | 1,643,748               | 3,073,336            | 186.97            |
| Total          | 12,787,313              | 20,727,934           | 162.10            | 9,037,652               | 16,917,233           | 187.19            |

**Table 17.--Gross sales, value and average price, by markets, of Maryland tobacco sold at auction**

| Market         | 1992 season (1991 crop) |                      |                   | 1991 season (1990 crop) |                      |                   |
|----------------|-------------------------|----------------------|-------------------|-------------------------|----------------------|-------------------|
|                | Sales                   | Value                | Average price     | Sales                   | Value                | Average price     |
| Hughesville    | Pounds<br>6,269,351     | Dollars<br>9,989,544 | Dollars<br>159.34 | Pounds<br>4,492,411     | Dollars<br>8,438,757 | Dollars<br>187.84 |
| Upper Marlboro | 6,159,723               | 9,897,443            | 160.68            | 3,996,630               | 7,414,472            | 185.52            |
| Waldorf        | 2,395,464               | 3,840,394            | 160.32            | 1,876,233               | 3,496,145            | 186.34            |
| Total          | 14,824,538              | 23,727,381           | 160.05            | 10,365,274              | 19,349,374           | 186.67            |

**Table 18.--Resales, average price and percentages of gross sales, by markets, of Maryland tobacco sold at auction**

| Market         | 1992 season (1991 crop) |                   |                     | 1991 season (1990 crop) |                   |                     |
|----------------|-------------------------|-------------------|---------------------|-------------------------|-------------------|---------------------|
|                | Sales                   | Average price     | Percentage of gross | Sales                   | Average price     | Percentage of gross |
| Hughesville    | Pounds<br>656,490       | Dollars<br>145.74 | sales<br>10.5       | Pounds<br>602,679       | Dollars<br>185.22 | sales<br>13.4       |
| Upper Marlboro | 1,126,645               | 148.97            | 18.3                | 492,458                 | 181.34            | 12.3                |
| Waldorf        | 254,090                 | 143.39            | 10.6                | 232,485                 | 181.87            | 12.4                |
| Total          | 2,037,225               | 147.23            | 13.7                | 1,327,622               | 183.20            | 12.8                |

In addition to the above figures, 468,087 lbs was purchased directly from the grower other than at auction.

Data for these tables was furnished by the Maryland State Tobacco Authority.